

SHADE FOR DUCKS.

The best success in raising ducks is in a partly shaded yard. An old orchard with now and then a tree missing is an ideal proposition. Young ducks cannot stand the full heat of the sun, but they do better in dry quarters. Old ducks like to swim, but water is a damage to young ducks except just enough to drink, and it is better to keep the drinking water protected that the little fellows cannot get themselves wet.

What Consumption Does For Us.

Our civil war was one of the bloodiest and deadliest in history. Yet four years of consumption, from 1894 to 1900, claimed over three times as many victims as died during the four years of the civil war! Could some power be harnessed back to life the 640,000 men and children dead in 1900, this is in four recent years in the United States they would constitute a city population larger than that of Baltimore, Boston or St. Louis. Every six years we lose in the United States from consumption as many people as would populate Philadelphia. In ten years more victims are claimed than Chicago numbers citizens.

You who read these lines will perhaps stop right here and protest. "It can't be so!" Yet these figures are likely to be below the truth. The New York State department of health estimates a million and a half new consumptive graves dug each year throughout the world. That means annually as many deaths from consumption as there are inhabitants in Munich, plus Copenhagen, plus Marseilles. The brain reels to think of it.—The Metropolitan Magazine.

Radium to be Cheaper.

A discovery which promises to cheapen by one-half the price of radium and provide a valuable new source of supply has been made in Portugal.

Seams of quartz, containing more than 50 per cent of oxide of uranium, have been discovered, says The Evening Standard, and M. Barbozi, formerly professor of chemistry in Paris, one of the experts who have examined specimens, states that the mineral, by reason of its greater facility of treatment, ought to be at least three times superior to pitchblende for radium-producing purposes.

The discovery was made in a curious way. Learning that remarkable health-giving properties were attributed to a particular stream, Mr. Thomas H. V. Bower, a member of the Institute of Mechanical Engineers visited it. He followed its course, and on the top of a hill found it ran over the yellow crystal-encrusted quartz which he analyzed as uranite phosphate.

It is understood that a syndicate scientists have been supplied with quantities of the crystals, and one is now using them in important steel experiments.

It is understood that a syndicate of British capitalists has obtained control of the Portuguese properties. So. 28-'09. London Express.

This world is getting to be a terribly busy place. Holidays are out of fashion, laments the Philadelphia Record. One State in Mexico, which has 160 of them a year, is trying to reduce the number of holidays from 91 to 63, including Sundays, which is more than France, England and Germany have and about what there are in this country. But the Russian will miss the 28 holidays it is proposed to wrest from him. The reformers should be very careful; they must remember that all work and no play makes Jack a dull boy.

AN OLD TIMER Has Had Experiences.

A woman who has used Postum since it came upon the market knows from experience the wisdom of using Postum in place of coffee if one values health and a clear brain. She says:

"At the time Postum was first put on the market I was suffering from nervous dyspepsia, and my physician had repeatedly told me not to use tea or coffee. Finally I decided to take his advice and try Postum. I got a package and had it carefully prepared, finding it delicious to the taste. So I continued its use and very soon its beneficial effects convinced me of its value, for I got well of my nervousness and dyspepsia. My husband had been drinking coffee all his life until it had affected his nerves terribly, and I persuaded him to shift to Postum. It was easy to get him to make the change, for the Postum is so delicious. It certainly worked wonders for him. We soon learned that Postum does not exhilarate or depress and does not stimulate, but steadily and honestly strengthens the nerves and the stomach."

"To make a long story short, our entire family continued to use Postum with satisfying results, as shown in our fine condition of health, and we have noticed a rather unexpected improvement in brain and nerve power."

Increased brain and nerve power always follows the use of Postum in place of coffee, sometimes in a very marked manner. "There's a Reason."

Look in pkgs. for the famous little book, "The Road to Wellville." Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of interesting news.

Modern Farm Methods As Applied in the South.

Notes of Interest to Planter, Fruit Grower and Stockman

How to Diversify.

The value to the farmers of the Gulf States, of the crops which are profitable other than cotton, to-wit, cane and corn, has not attracted as much attention as in all probability it would have done if the one-crop question had not gained such ground with the agricultural classes in general.

No community, State or country can long remain prosperous that depends almost solely, if not entirely, upon one crop for its money support. The chief crop of the South and upon which nearly the whole business of the country, banking included, is based on is not sufficient, no matter how many bales of the fleecy staple we stack up year after year, nor the price it fetches when marketed, to feed, clothe and do the general business of the land, that is, if progress is expected to follow. For this reason, if no other, I contend that the time has come that business demands that the farmers be encouraged to plant and grow at home more meats, milk and butter, vegetables of most sorts, fruits, poultry and eggs. Thus to become as near as possible self-sustaining and more independent than the great majority find themselves to-day.

The farmer, or a farm district, can to-day purchase a canning factory outfit from \$5 up to \$500, or more for that matter, set the factory up on the farm and do his or his neighbors' peaches, tomatoes, beans, peas, corn—in a word all vegetables grown for canning purposes, at a cost much less than the same goods can be purchased from the store.

Again, permit me to ask why purchase canned sauerkraut or pickles of any sort when the same as good, if not better, can with care be made on the farm and put up in the home canner?

When we look at the matter, almost everything we eat comes to us from the North and West—potatoes, cabbage, beans, peas, corn (canned and not canned), meats, fruits, butter and cheese. In fact, nearly everything, including glucose syrup, and that, too, in our sunny land, where the juicy sugar cane grows; why not make our own pure syrup, if nothing else—to help the home cause to that extent, if no more?

I would suggest planting as a starter, one-fourth an acre of Mayo beans, known as South Carolina beans. Of course, no one here is expected to compete with the Sunset State bean raising, where from 100 to 200 acre fields are planted solid to beans and raised under irrigation.

Yet, these, the Mayo bean, will thrive and do well in our soil and climate, and they are worth retail on the market eight and ten cents per pound. The bean straw makes a fair article of hay and goes into beef, milk and butter for the home and the market.

The peanut is profitable to grow, from the fact that the Pinder usually sells well and the vines when properly gathered and cured make an A1 quality of hay.

The home cannery has been tried successfully in the Sugar town district in Calcasieu parish, where there are dozens of small canneries ranging in cost from \$10 to \$500. The Sugar town home canneries have been successful and they are on the increase. They can both fruits and vegetables and nearly every Sugartown farmer has one.

In the rice belt, where enormous quantities of canned goods are consumed, the home cannery could be used to advantage. The owner of a home cannery would never be at a loss to find a market for his surplus.—Bunkie Correspondent, Baton Rouge State-Times.

Plant to Utilize the Idle Lands.

Idle lands, like idle people, are seldom benefited by their idleness. At least, it is certain that land may be improved faster by growing some useful crop every year than by lying idle, part, or all, of the time. Moreover, we have thousands of acres that, because of insufficient drainage or lack of fertility, are not yielding profitable crops, and thousands of other acres yielding absolutely nothing. These lands represent an investment and must pay taxes, therefore by yielding nothing, they consume some of the profits of the cultivated land.

This land should bring its owner some revenue. That which will yield a fair profit in the growth of timber should be given sufficient attention and protection from fires to enable us to profit on our investment. There are thousands of acres of fertile land that have been turned out and allowed to grow up to brush and weeds that with a little attention could be made to produce good profits in the

X-RAY APPLICATION USED FOR THE CURE FOR WARTS

The very simplest way of getting rid of a wart is by a single application of the X-rays. The wart does not fall off during the actual application, but within a week or ten days afterwards it simply drops off, leaving smooth and healthy skin behind it.

The time occupied by each sitting is something between fifteen and thirty minutes, and no dressings or other applications are required. The

growth of grasses for pasture or hay. These lands are along creeks and rivers and have not paid in cultivated crops because of overflows or lack of drainage. They would, however, produce good grass and save us from buying forage or from sending to the North for hay. Let us plan to utilize them. We need the forage or grazing which they will produce.

Again, there are large areas of uplands that have been turned out because of soil depletion. These lands would yield a handsome profit on their value and the expense of putting them in condition for grazing cattle and other live stock. Not only is this so, but in a few years if the brush and briars are kept down they will be in condition to again yield profitable cultivated crops.

Poultry Notes and Comments.

A "sitting room" for hens is quite necessary. An open front to the south, screened by one-inch poultry wire, is best. If hens are peaceable nest boxes may be placed around on the ground, and when a hen becomes broody remove her at dusk to a nest; gently place her on it with a nest egg under her, and if she seems a little restless spread burlap over her till next evening. If she is contented second morning place eggs under her.

"The pullet is mother of the hen," so it is well to select the chicks which show sex earliest, and mark them for breeders, then watch which of these pullets begin to lay first, and which of the males begin to develop spurs first. Note the best layers, as pullets, and the proudest, most active cockerels, and you have selected the best for your breeder for the next season. Band them as selected. Selection must also be made with regard to standard requirements, if breeding exhibition fowls.

To insure large quantities of eggs in fall and early winter raise a large crop of pullets. It is only the early hatched chicks it pays to market as fryers, hence get a breed of good winter layers. Pullets hatched reasonably early begin to lay long before the moulted hen, and keep it up all winter. For this reason we prefer our winter layers to be pullets and our breeders yearling hens, and breeders which become broody most often are saved for the next year's sitters. Pullets to be used for breeders should have laid one litter of eggs before being mated.—Mrs. J. C. Deaton, in the Progressive Farmer.

Southern Soils Examined.

Dr. A. J. Bonsteel, of the Bureau of Soils, Department of Agriculture, has just returned to Washington from an extended tour of the South, which was for the purpose of investigating the adaptability of different types of soils for certain kinds of crops, especially winter and early spring vegetables. Dr. Bonsteel is enthusiastic over the results of his trip and is preparing a special report.

Dr. Bonsteel visited Georgia, Mississippi and Alabama, and says he is more enthusiastic than ever over the possibilities for developing the unused agricultural lands of the South, not merely for the production of staple crops with good average returns per acre, but also with regard to the development of special industries where from the production of fruits, nuts, garden vegetables and tobacco the soils may be made to aggregate from \$500 to \$2000 per acre under extensive forms of cultivation.

"In Alabama," said Dr. Bonsteel, "four soil survey parties are at present engaged and surveys are in progress in Tallapoosa, Coffee, Baldwin and Hale Counties. The work in at least three of these counties will be completed in July or early in August, and additional work will then be taken up in the north-central portion of the State. The soil surveys thus far completed in the State of Alabama have shown a wonderful diversity in the soils and the surveys are laying the foundation for an agricultural development in the State which in due time will be no less marked than the industrial development of the coal and iron fields in North-Central Alabama."—Farmers' Home Journal.

Ashamed of Gullies.

In going about among the farmers it is gratifying to find an increasing number who are ashamed of gullies—a gully always being a public notice that a poor farmer has been handling the land. On many farms we find the rocks thrown into little dams in the washes, and this will do much to stop the land-waste; and a tenant on the writer's home farm has won our approval by piling the corn stalks where a wash has started. This is a vastly better plan of handling stalks than burning them and wasting their fertility.—Professor Massey.

And Confirmation to Any Kidney Sufferer Who Asks It.

Mrs. W. H. Cobb, Nicholasville, Ky., says: "I will keep strictly to the most rigid truth in telling of my experience with Doan's Kidney Pills, and will be glad to give corroborative evidence to anybody. A catch or stitch in my back was followed with dull, constant headache and pain in the hips. Throbbing headaches took all the 'go' out of me. I lost appetite and weight and grew weak. The kidney secretions became scanty and dropsy set in. I suffered so I hardly cared what became of me, but the first box of Doan's Kidney Pills made me better, and I used the remedy faithfully until all symptoms left me and I gained 14 pounds." Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

HANDS RAW AND SCALY.

Itched and Burned Terribly—Could Not Move Thumbs Without Fleshy Cracking—Sleep Impossible—Cuticura Soon Cured Eczema. "An itching humor covered both my hands and got up over my wrists and even up to the elbows. The itching and burning were terrible. My hands of all scaly and when I scratched, the surface would be covered with blisters and then get raw. The eczema got so bad that I could not move my thumbs without deep cracks appearing. I went to my doctor, but his medicine could only stop the itching. At night I suffered so fearfully that I could not sleep. I could not bear to touch my hands with water. This went on for three months and I was fairly worn out. At last I got the Cuticura Remedies and in a month I was cured. Walter H. Cox, 16 Somerset St., Boston, Mass., Sept. 25, 1908." Potter Drug & Chem. Corp., Sole Props. of Cuticura Remedies, Boston, Mass.

MACARONI CROQUETTES.

Break a quarter of a pound of macaroni in small pieces, boil till tender, drain and shake in the saucepan with half an ounce of grated parmesan cheese and two level teaspoonfuls of butter. Stir in gently a small quantity of cooked ham or tongue cut in tiny pieces. Spread on a buttered plate, cover with buttered paper and press till it is about an inch in thickness. When cold, divide with a thin knife into six or eight croquettes, roll ungrated cheese beaten egg and crack-crumbs and fry in deep fat.—New York Times.

MUNYON'S PAW-PAW PILLS

The best Stomach and Liver Pills known and a positive and speedy cure for Constipation, Indigestion, Jaundice, Biliousness, Sour Stomach, Headache, and all ailments arising from a disordered stomach or sluggish liver. They contain in concentrated form all the virtues and values of Munyon's Paw-Paw tonic and are made from the juice of the Paw-Paw fruit. I unhesitatingly recommend these pills as being the best laxative and cathartic ever compounded. Get a 25-cent bottle and if you are not perfectly satisfied I will refund your money.—MUNYON, FIFTY-THIRD and JEFFERSON STS., PHILADELPHIA, PA.

Among the virtuous disgrace is considered before life.—Euripides.

Painkiller (Perry Davis) draws the inflammation from stings of bees and insects. Always the itching of mosquito bites. 35c & 50c.

He is off the wisest man who is not wise at all.—Wordsworth.

SULPHUR CURES SKIN TROUBLES.

Nature's greatest remedy, Hancock's Sulphur Compound, is the perfect sulphur preparation. Gives quick relief from itching, burning and soreness, and produces a smooth skin. Mrs. Evelyn Garst, of Salem, Va., writes: "Three years ago I had a rough place on my cheek—it would burn and itch. I was fearful it might be of a cancerous nature. I used different preparations, but nothing ever helped it. One bottle of Sulphur Compound cured me completely. I recommend it to anyone having any skin disease." Your druggist sells it. Write HANCOCK LIQUID SULPHUR CO., Baltimore, Md., for booklet.

Wink at wee faults, your ain are mickle.—Scotch.

For HEADACHE—HICK'S CAPUDINE. Whether from Colds, Heat, Stomach or Nervous Troubles, Capudine will relieve you. Liquid—pleasant to take—acts immediately. Try it. 10c., 25c. and 50c. at drug stores.

Take out without putting in soon comes to the bottom.—Spanish.

Serial No. 701.

When Uncle Sam went out after fake drugs and patent medicines, Dr. Mitchell's Eye Salve with never a change in formula or label at once registered and received Serial No. 701. The influence of Dr. Mitchell's Eye Salve has ever spread through honest merit. Unfailing cure for sore, weak and inflamed eyes. Price, 25 cents.

Be not like the tailor of Campello, who worked for nothing and found the thread.—Spanish.

Better than gold—Like it in color—Hamm's Wizard Oil—the best of all remedies for rheumatism, neuralgia, and all pain, soreness and inflammation.

Marshall Bell, of Newburg, N. Y., retired from business some time ago. He lost \$110,000, at gambling and has gone into bankruptcy.

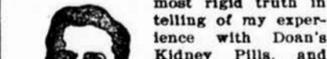
Dr. Biggers' Huckleberry Cordial Cures All Stomach Troubles, Children Teething, Diarrhoea, Dysentery, etc. At Druggists 25c and 50c per bottle.

Wit is the epidemic madness of the French.—Rousseau.

THE RIGID TRUTH

And Confirmation to Any Kidney Sufferer Who Asks It.

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Wit is the epidemic madness of the French.—Rousseau.

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This rural telephone system is moderate in cost—easily within the reach of the average farmer.

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Northern Electric and Manufacturing Co., Montreal and Winnipeg.

Witty Phrases.

Fore-talk spares after-talk.

Tarry long brings little home.

Who teaches often learns himself.

God extends from eternity to eternity.—Aristotle.

Beauty is good for women, firmness for men.—Bion.

There is a sure reward for faithful silence.—Horace.

There is little to sew where tailors are true.—Danish.

Take the the middle way and thou wilt not fall.—Spanish.

He that eats and saves sets the table twice.—German.

Every white will have its black, and every sweet its sour.—Old Song.

Can one who is mortal be infallible? I believe that he cannot.—Herodotus. So. 28-'09.

A Friend In Need

There is absolutely nothing that gives such speedy relief in Dysentery, Diarrhea, Cholera-Morbis, Cholera-Infantum, Colic and Cramps as

DR. D. JAYNE'S CARMINATIVE BALSAM

It is a friend in need, and you should always keep it in your house. Its valuable curative properties have made it a necessity for both adults and children.

Sold by all druggists at 25c per bottle.

There is little to sew where tailors are true.—German.

Do Your Feet Ache and Burn? Shake into your shoes Allen's Foot-Ease, a powder for the feet. It makes tight or new shoes feel easy. Cures Corns, Bunions, Swollen, Hot, Smarting and Sweating Feet and Ingrowing Nails. Sold by all Druggists and Shoe stores, 25c. Sample sent FREE. Address Allen S. Olmsted, LeRoy, N. Y.

He who slanders his neighbors makes a rod for himself.—Dutch.

Mrs. Winslow's Soothing Syrup for Children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

When the rooks are silent the swans begin to sing.—Danish.

Rough on Rats, unbeatable exterminator. Rough on Fleas, Nest Powder, 25c. Rough on Bedbugs, Powder or Liquid, 25c. Rough on Fleas, Powder or Liquid, 25c. Rough on Roaches, Pow'd, 15c., Liquid, 25c. Rough on Moth and Ants, Powder, 25c. Rough on Sneezers, agreeable in use, 25c. E. S. Wells, Chemist, Jersey City, N. J.

The more talents the more they will be developed.—Chinese.

For COLDS and GRIP. Hick's CAPUDINE is the best remedy—relieves the aching and feverishness—cures the cold and restores normal conditions. It's liquid—effects immediately. 10c., 25c. and 50c. at drug stores.

No Matter

what Liver or Bowel medicine you are using, stop it now. Get a 10c box—week's treatment—of CASCARETS today from your druggist and learn how easily, naturally and delightfully your liver can be made to work, and your bowels move every day. There's new life in every box. CASCARETS are nature's helper. You will see the difference!

CASCARETS are a box for a week's treatment, all druggists. Biggest seller in the world. Million boxes a month.

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are healthy and happy. Regular habits insure health. You note together them. Clean, bright, rosy cheeks, but healthy. They love

PALATAL A CREAM OF LORON, EMELLER, TARTER OXAL CHILDREN LICK THE DROOP FROM THEIR EYES. Sold by all DRUGGISTS NORTH & SOUTH CAROLINA AGENTS MURRAY DRUG CO., COLUMBIA, S. C.

XANTHINE

Restores Gray Hair to Natural Color. Preserves hair and scalp and keeps it from falling off. For Sale by Druggists, or Sent Direct by XANTHINE CO., Richmond, Virginia. Price 1c Per Bottle; Sample Bottle 25c. Send for Circular.

If afflicted with weak eyes, use

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SAW LATH SHINGLE MILLS

SHAFTING, PULLEYS, BELTS

LOMBARD IRON WORKS, AUGUSTA, GA.

ITCH CURED By One Application in 30 Minutes.

DR. DAVID'S SANATIVE WASH is guaranteed to cure any case of Itch in half hour if used according to directions. Show this to persons having Itch. If your dog has Scratches or Mange David's Sanative Wash will cure him at once. Price 5c a Bottle. It cannot be mailed. Delivered at your nearest express office free upon receipt of 75 cents. Owens & Minor Drug Co., Richmond, Va.

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NOTHING LIKE IT FOR

THE TEETH Paxtine excels any dentifrice removing tartar from the teeth, besides destroying all germs of decay and disease which ordinary tooth preparations cannot do.

THE MOUTH Paxtine used as a mouth-wash disinfects the mouth and throat, purifies the breath, and kills the germs which collect in the mouth, causing sore throat, bad teeth, bad breath, grippe, and much sickness.

THE EYES when inflamed, tired, achy, red and burn, may be instantly relieved and strengthened by Paxtine.

CATARRH Paxtine will destroy the germs that cause catarrh, heal the inflammation and stop the discharge. It is a sure remedy for uterine catarrh.

Paxtine is a harmless yet powerful germicide, disinfectant and deodorizer. Used in bathing it destroys odors and leaves the body antiseptically clean.

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